Date: Wed, 6 Apr 94 04:30:53 PDT

From: Ham-Space Mailing List and Newsgroup <ham-space@ucsd.edu>

Errors-To: Ham-Space-Errors@UCSD.Edu

Reply-To: Ham-Space@UCSD.Edu

Precedence: Bulk

Subject: Ham-Space Digest V94 #83

To: Ham-Space

Ham-Space Digest Wed, 6 Apr 94 Volume 94 : Issue 83

Today's Topics:

STS-59 Element Set (94098.748)

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We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 5 Apr 1994 14:30:35 GMT From: telesoft!garym@uunet.uu.net

Subject: STS-59 Element Set (94098.748)

To: ham-space@ucsd.edu

STS-59

1 00059U 94098.74878017 .00221188 00000-0 11303-3 0 80 2 00059 57.0053 277.0416 0009259 269.9963 90.0094 16.19806752 54

Satellite: STS-59 Catalog number: 00059

Epoch time: 94098.74878017 = (08 APR 94 17:58:14.61 UTC)

Element set: 008

Inclination: 57.0053 deg

RA of node: 277.0416 deg Space Shuttle Flight STS-59 Eccentricity: .0009259 Prelaunch Element set JSC-008 Arg of perigee: 269.9963 deg Launch: 08 APR 94 12:06 UTC

Mean anomaly: 90.0094 deg

Mean motion: 16.19806752 rev/day G. L. Carman

Decay rate: 2.21188e-03 rev/day^2 NASA Johnson Space Center

Epoch rev: 5

(for Shuttle Elements subscription info, email: listserv@alsys.com)

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Gary Morris Internet: elements-request@alsys.com
KK6YB Packet: KK6YB @ NOARY.#NOCAL.CA.USA.NA

San Diego, CA, USA Phone: +1 619-457-2700 x128

End of Ham-Space Digest V94 #83 ***********